

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	"5940771".pn.	US-PGPUB; USPAT	OR	ON	2006/04/10 17:00
S2	1	"6895450".pn.	US-PGPUB; USPAT	OR	ON	2005/09/17 18:37
S3	49	("3781815"   "4164628"   "4332027" "4414661"   "4630314"   "4644532" "4663706"   "4679244"   "4725992" "4736461"   "4747126"   "4748658" "4837858"   "4864559"   "4884266" "4885780"   "4916726"   "4926064" "4942552"   "4984247"   "5008882" "5018133"   "5027427"   "5031098" "5056085"   "5099509"   "5103461" "5117422"   "5128932"   "5142531" "5142534"   "5150360"   "5157687" "5159592"   "5163080"   "5255268" "5260990"   "5280480"   "5291479" "5295154"   "5394436"   "5425051" "5504476"   "5708680"   "5740366" "5844893"   "5940771"   "6046992" "6374311").PN.	US-PGPUB; USPAT	OR	ON	2005/09/17 19:41
S4	40	S3 and message	US-PGPUB; USPAT	OR	ON	2005/09/17 18:38
S5	15	S4 and (sleep or deactivate or inactive)	US-PGPUB; USPAT	OR	ON	2007/04/13 14:05
S6	952	455/343.\$,ccls.	US-PGPUB; USPAT	OR	ON	2006/04/10 17:38
S7	22655	(message with (waiting or indication))	US-PGPUB; USPAT	OR	ON	2005/09/17 18:46
S8	67	S6 and S7	US-PGPUB; USPAT	OR	ON	2005/09/17 20:16

S9	2	("4449248"   "4794649").PN.	US-PGPUB; USPAT	OR	ON	2005/09/17 19:18
S10	1	"4804954".PN.	US-PGPUB; USPAT	OR	ON	2005/09/17 19:27
S11	1	"4964121".PN.	US-PGPUB; USPAT	OR	ON	2005/09/17 19:21
S12	9	("4977611"   "4995099"   "5025486"   "5029183"   "5031231"   "5055659"   "5081402"   "5087099"   "5119502").pn.	US-PGPUB; USPAT	OR	ON	2005/09/17 19:23
S13	16	("5121408"   "5123029"   "5128938"   "5134347"   "5150361"   "5152006"   "5175870"   "5230084"   "5241542"   "5241691"   "5265270"   "5274666"   "5276680"   "5278831"   "5293639"   "5296849").PN.	US-PGPUB; USPAT	OR	ON	2005/09/17 19:29
S14	13	("5297144"   "5361397"   "5373506"   "5390206"   "5392023"   "5440560"   "5465081"   "5584048"   "5089813"   "5239466"   "5375254"   "5377192"   "5461627").PN.	US-PGPUB; USPAT	OR	ON	2005/09/17 19:37
S15	2	("5168498"   "5828695").pn.	US-PGPUB; USPAT	OR	ON	2005/09/17 19:42
S16	1	(US-5168271-\$).did.	USPAT	OR	ON	2005/09/17 20:16
S17	1	S16 and synchronize	US-PGPUB; USPAT	OR	ON	2005/09/17 20:17
S18	1	S17 and S7	US-PGPUB; USPAT	OR	ON	2005/09/17 20:17
S19	1	S1 and (data adj collection)	US-PGPUB; USPAT	OR	ON	2005/09/17 20:20
S20	29276	(data adj collection)	US-PGPUB; USPAT	OR	ON	2005/09/17 20:21
S21	4	S8 and S20	US-PGPUB; USPAT	OR	ON	2005/09/17 20:21
S22	8	S6 and S20	US-PGPUB; USPAT	OR	ON	2005/09/17 20:21

S23	98	(US-5940771-\$ or US-6895450-\$ or US-5440560-\$ or US-5361397-\$ or US-5168271-\$ or US-5144296-\$ or US-4996526-\$ or US-4755816-\$ or US-4332027-\$ or US-4794649-\$ or US-4449248-\$ or US-4804954-\$ or US-4964121-\$ or US-5119502-\$ or US-5087099-\$ or US-5081402-\$ or US-5055659-\$ or US-5031231-\$ or US-5029183-\$ or US-5025486-\$ or US-4995099-\$ or US-4977611-\$ or US-5296849-\$ or US-5293639-\$ or US-5278831-\$ or US-5276680-\$).did. or (US-5274666-\$ or US-5265270-\$ or US-5241691-\$ or US-5241542-\$ or US-5230084-\$ or US-5175870-\$ or US-5152006-\$ or US-5150361-\$ or US-5134347-\$ or US-5128938-\$ or US-5123029-\$ or US-5121408-\$ or US-6374311-\$ or US-6046992-\$ or US-5844893-\$ or US-5740366-\$ or US-5708680-\$ or US-5504476-\$ or US-5425051-\$ or US-5394436-\$ or US-5295154-\$ or US-5291479-\$ or US-5280480-\$ or US-5260990-\$ or US-5255268-\$ or US-5163080-\$ or US-5159592-\$).did. or (US-5157687-\$ or US-5150360-\$ or US-5142534-\$ or US-5142531-\$ or US-	USPAT	OR	ON	2005/09/17 20:22
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		5128932-\$ or US- 5117422-\$ or US- 5103461-\$ or US- 5099509-\$ or US- 5056085-\$ or US- 5031098-\$ or US- 5027427-\$ or US- 5018133-\$ or US- 5008882-\$ or US- 4984247-\$ or US- 4942552-\$ or US- 4926064-\$ or US- 4916726-\$ or US- 4885780-\$ or US- 4884266-\$ or US- 4864559-\$ or US- 4837858-\$ or US- 4748658-\$ or US- 4747126-\$ or US- 4736461-\$ or US- 4725992-\$ or US- 4679244-\$ or US- 4663706-\$).did. or (US- 4644532-\$ or US- 4630314-\$ or US- 4414661-\$ or US- 4164628-\$ or US- 3781815-\$ or US- 5584048-\$ or US- 5461627-\$ or US- 5392023-\$ or US- 5390206-\$ or US- 5377192-\$ or US- 5375254-\$ or US- 5373506-\$ or US- 5297144-\$ or US- 5089813-\$ or US- 5465081-\$ or US- 5239466-\$ or US- 5828695-\$ or US- 5168498-\$).did.				
S24	8	S23 and S20	US-PGPUB; USPAT	OR	ON	2005/09/17 20:22
S25	4543	S20 and (sleep or deactivate or inactive)	US-PGPUB; USPAT	OR	ON	2005/09/17 20:25
S26	1621	S20 and (sleep or ((power or battery) adj saving))	US-PGPUB; USPAT	OR	ON	2005/09/17 20:30
S27	193	S20 same (sleep or ((power or battery) adj saving))	US-PGPUB; USPAT	OR	ON	2005/09/17 20:25

S28	14	("4058838"   "4519068"   "4569421"   "4628193"   "4680787"   "4761822"   "4806906"   "4850009"   "4916441"   "4969206"   "5008879"   "5033109"   "5055660"   "5117501").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/17 20:30
S29	1555	S20 same (receiver or transceiver)	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/17 20:38
S30	190	S29 and (sleep or ((power or battery) adj saving))	US-PGPUB; USPAT	OR	ON	2005/09/17 20:33
S31	101	S29 and paging	US-PGPUB; USPAT	OR	ON	2005/09/17 20:33
S32	303	S29 and (bar adj code)	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/17 20:38
S33	13	("0230859"   "0295411"   "0299234"   "3665164"   "4002892"   "4017725"   "4020527"   "4165554"   "4506344"   "4627736").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/17 20:39
S34	32	("4953113").URPN.	USPAT	OR	ON	2005/09/17 20:40
S35	28	("3976973"   "4207527"   "4385285"   "4418277"   "4540897"   "4556983"   "4560862"   "4569421"   "4584690"   "4628193"   "4641292"   "4727245"   "4749353"   "4785717"   "4831275"   "4841129"   "4850009"   "4857716"   "4877949"   "4882476"   "4897532"   "4897857"   "4902883"   "4910753"   "4984881"   "5052020"   "5055660"   "5107100").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/17 20:43
S36	360	S32 S33 S34 S35	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/17 20:43
S37	280956	S36 amd message	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/17 20:43

S38	204	S36 and message	US-PGPUB; USPAT; USOOR	OR	ON	2005/09/17 20:43
S39	146	("4850009").URPN.	USPAT	OR	ON	2005/09/17 20:48
S40	1	(US-5029183-\$.).did.	USPAT	OR	ON	2005/09/17 20:47
S41	0	S40 and (synchronize or synchronization or synchronized)	USPAT	OR	ON	2005/09/17 21:09
S42	1	"5168271".pn.	USPAT	OR	ON	2005/09/17 21:07
S43	1	S42 and power	USPAT	OR	ON	2005/09/17 21:07
S44	1	S42 and (synchronize or synchronization or synchronized)	USPAT	OR	ON	2005/09/17 21:09
S45	1	"5940771".pn.	US-PGPUB; USPAT	OR	ON	2006/04/10 17:01
S46	17174	message with indication	US-PGPUB; USPAT	OR	ON	2006/04/10 17:54
S47	1	S45 and S46	US-PGPUB; USPAT	OR	ON	2006/04/10 17:01
S48	4602	pending with message	US-PGPUB; USPAT	OR	ON	2006/04/10 17:58
S49	1	S45 and S48	US-PGPUB; USPAT	OR	ON	2006/04/10 17:01
S50	1033	455/343.\$.ccls.	US-PGPUB; USPAT	OR	ON	2006/04/10 17:39
S51	990	455/574.ccls.	US-PGPUB; USPAT	OR	ON	2006/04/10 17:39
S52	1318	455/517.ccls.	US-PGPUB; USPAT	OR	ON	2006/04/10 17:39
S53	1369	455/561.ccls.	US-PGPUB; USPAT	OR	ON	2006/04/10 17:40
S54	1294	455/412.\$.ccls.	US-PGPUB; USPAT	OR	ON	2006/04/10 17:40
S55	5615	S50 S51 S52 S53 S54	US-PGPUB; USPAT	OR	ON	2007/04/13 13:52
S56	1766	S50 S51	US-PGPUB; USPAT	OR	ON	2006/04/10 17:40
S57	44	S56 and S48	US-PGPUB; USPAT	OR	ON	2006/04/10 17:41
S58	3895	S52 S53 S54	US-PGPUB; USPAT	OR	ON	2006/04/10 17:45
S59	99	S58 and S48	US-PGPUB; USPAT	OR	ON	2006/04/10 17:52

S60	89537	sleep or sleeping or (power with (save or saver or saving))	US-PGPUB; USPAT	OR	ON	2006/04/10 17:54
S61	267	S58 and S60	US-PGPUB; USPAT	OR	ON	2006/04/10 17:54
S62	72401	message with (indication or indicator or indicate or notice or notify or notification)	US-PGPUB; USPAT	OR	ON	2006/04/10 17:54
S63	110	S61 and S62	US-PGPUB; USPAT	OR	ON	2006/04/10 17:54
S64	94	S63 not S59	US-PGPUB; USPAT	OR	ON	2006/04/10 17:54
S65	158	(pending with message).dm.	US-PGPUB	OR	ON	2006/04/10 17:59
S66	18707	(synchroniz\$).dm.	US-PGPUB	OR	ON	2006/04/10 17:59
S67	7	S65 and S66	US-PGPUB	OR	ON	2006/04/10 18:00
S68	8449	(base adj station).dm.	US-PGPUB	OR	ON	2006/04/10 18:01
S69	6	S68 and S65	US-PGPUB	OR	ON	2006/04/10 18:01
S70	1	"5680633".pn.	US-PGPUB; USPAT	OR	ON	2006/10/13 17:09
S71	80	owen-F\$.in.	US-PGPUB; USPAT	OR	ON	2006/10/15 08:48
S72	2904	dect	US-PGPUB; USPAT	OR	ON	2006/10/15 08:48
S73	2	S71 and S72	US-PGPUB; USPAT	OR	ON	2006/10/15 08:48
S74	6	("4281413"   "4833701"   "4977611"   "5023932"   "5027428"   "5109530").PN.	US-PGPUB; USPAT; USOOR	OR	ON	2006/10/15 08:50
S75	1	"5168271".pn.	US-PGPUB; USPAT	OR	ON	2006/11/30 10:02
S76	0	S75 and pending	US-PGPUB; USPAT	OR	ON	2006/11/30 10:39
S77	1	"20040023651".pn.	US-PGPUB; USPAT	OR	ON	2006/11/30 10:03
S78	1	S77 and pending	US-PGPUB; USPAT	OR	ON	2006/11/30 10:03
S79	1	S75 and request	US-PGPUB; USPAT	OR	ON	2006/11/30 13:13
S80	1	S75 and (link linked linking)	US-PGPUB; USPAT	OR	ON	2006/11/30 11:26

S81	1	S75 and (assembly)	US-PGPUB; USPAT	OR	ON	2006/11/30 11:26
S82	1	"5168271".pn.	US-PGPUB; USPAT	OR	ON	2006/11/30 13:13
S83	1	S82 and request	US-PGPUB; USPAT	OR	ON	2006/11/30 13:13
S84	1223	455/343.\$ccls.	US-PGPUB; USPAT	OR	ON	2007/04/12 15:29
S85	1199	455/574.ccls.	US-PGPUB; USPAT	OR	ON	2007/04/12 15:29
S86	1460	455/517.ccls.	US-PGPUB; USPAT	OR	ON	2007/04/12 15:29
S87	1591	455/561.ccls.	US-PGPUB; USPAT	OR	ON	2007/04/12 15:29
S88	1676	455/412.\$ccls.	US-PGPUB; USPAT	OR	ON	2007/04/12 15:29
S89	6650	S84 S85 S86 S87 S88	US-PGPUB; USPAT	OR	ON	2007/04/12 15:30
S90	5417	pending with message	US-PGPUB; USPAT	OR	ON	2007/04/12 15:46
S91	161	S89 and S90	US-PGPUB; USPAT	OR	ON	2007/04/12 15:30
S94	63	("5940771").URPN.	USPAT	OR	ON	2007/04/12 15:43
S95	21	golfnick-c\$.in.	USPAT	OR	ON	2007/04/12 15:43
S96	16	luse-r\$.in.	USPAT	OR	ON	2007/04/12 15:43
S97	6	pavek-j\$.in.	USPAT	OR	ON	2007/04/12 15:43
S98	45	sojka-m\$.in.	USPAT	OR	ON	2007/04/12 15:44
S99	7	rossen-j\$.in.	USPAT	OR	ON	2007/04/12 15:44
S100	100	danielson-a\$.in.	USPAT	OR	ON	2007/04/12 15:44
S101	74	mahany-r\$.in.	USPAT	OR	ON	2007/04/12 15:44
S102	8	detweiler-m\$.in.	USPAT	OR	ON	2007/04/12 15:44
S103	8	spiess-g\$.in.	USPAT	OR	ON	2007/04/12 15:45
S104	190	west-g\$.in.	USPAT	OR	ON	2007/04/12 15:45
S105	482	young-a\$.in.	USPAT	OR	ON	2007/04/12 15:45



S106	151	meier-r\$.in.	USPAT	OR	ON	2007/04/12 15:45
S107	6	cargin-k\$.in.	USPAT	OR	ON	2007/04/12 15:45
S108	7	arensdorf-r\$.in.	USPAT	OR	ON	2007/04/12 15:45
S109	14	geers-r\$.in.	USPAT	OR	ON	2007/04/12 15:46
S110	1006	S95 S96 S97 S98 S99 S100 S101 S102 S103 S104 S105 S106 S107 S108 S109	USPAT	OR	ON	2007/04/12 15:46
S111	1025	(pending and message). dm.	US-PGPUB; USPAT	OR	ON	2007/04/12 15:47
S112	4	S110 and S111	US-PGPUB; USPAT	OR	ON	2007/04/12 16:23
S113	0	"9203982"	US-PGPUB; USPAT	OR	ON	2007/04/12 16:23
S114	0	"92/03982"	US-PGPUB; USPAT	OR	ON	2007/04/12 16:23
S115	0	"92/03982"	DERWENT	OR	ON	2007/04/12 16:23
S116	6	"9203982"	DERWENT	OR	ON	2007/04/12 16:23
S117	1	(US-5940771-\$.)did.	USPAT	OR	ON	2007/04/13 10:25
S118	1223	455/343.\$.ccls.	US-PGPUB; USPAT	OR	ON	2007/04/13 13:52
S119	1199	455/574.ccls.	US-PGPUB; USPAT	OR	ON	2007/04/13 13:52
S120	1460	455/517.ccls.	US-PGPUB; USPAT	OR	ON	2007/04/13 13:52
S121	1591	455/561.ccls.	US-PGPUB; USPAT	OR	ON	2007/04/13 13:52
S122	1676	455/412.\$.ccls.	US-PGPUB; USPAT	OR	ON	2007/04/13 13:52
S123	6650	S118 S119 S120 S121 S122	US-PGPUB; USPAT	OR	ON	2007/04/13 14:03
S124	2970953	interval slot frame period	US-PGPUB; USPAT	OR	ON	2007/04/13 14:04
S125	2612372	plurality	US-PGPUB; USPAT	OR	ON	2007/04/13 14:04
S126	389974	S124 with S125	US-PGPUB; USPAT	OR	ON	2007/04/13 14:04
S127	835	S126 with (sleep or sleeping or deactivate or deactivated or inactive)	US-PGPUB; USPAT	OR	ON	2007/04/13 14:05

S128	34	S123 and S127	US-PGPUB; USPAT	OR	ON	2007/04/13 14:16
S129	5417	pending with message	US-PGPUB; USPAT	OR	ON	2007/04/13 14:17
S130	9	S127 and S129	US-PGPUB; USPAT	OR	ON	2007/04/13 15:28
S137	1	"3836726".pn.	US-PGPUB; USPAT	OR	ON	2007/05/03 12:47
S138	1	(US-5940771-\$.).did.	USPAT	OR	ON	2007/05/03 13:28
S139	1	S138 and selected	USPAT	OR	ON	2007/05/03 13:30
S140	1	S138 and (pending selected)	USPAT	OR	ON	2007/05/03 13:30
S141	1	(US-5168498-\$.).did.	USPAT	OR	ON	2007/09/19 09:27
S142	0	S141 and batch	USPAT	OR	ON	2007/09/19 09:35
S143	1	S141 and off	USPAT	OR	ON	2007/09/19 09:35
S144	1	"6069880".pn.	US-PGPUB; USPAT	OR	ON	2008/06/23 09:36
S145	1	"20040023651".pn.	US-PGPUB; USPAT	OR	ON	2008/06/23 09:37
S146	7	("5128959"   "5299228"   "5341397"   "5392287"   "5619491"   "5649000"   "5708658").PN.	US-PGPUB; USPAT; USOOR	OR	ON	2008/06/23 10:06
S147	1	(US-5392287-\$.).did.	USPAT	OR	ON	2008/06/23 10:25
S148	11	("4989230"   "5093926"   "5117449"   "5260988"   "5285208"   "5343512"   "5371898"   "5533097"   "5550895"   "5649308"   "5712868").PN.	US-PGPUB; USPAT	OR	ON	2008/06/23 10:44
S149	8	("4745408"   "4799253"   "5142279"   "5150361"   "5241542"   "5252963"   "5257019"   "5361397").PN.	US-PGPUB; USPAT	OR	ON	2008/06/23 10:44
S150	5	("5103459"   "5276680"   "5392287"   "5509035"   "6069880").PN.	US-PGPUB; USPAT	OR	ON	2008/06/23 10:45

S151	24	S148 S149 S150	US-PGPUB; USPAT	OR	ON	2008/06/23 10:45
S152	6973	pending with message	US-PGPUB; USPAT	OR	ON	2008/12/08 07:59
S153	345834	(sleep or deactivate or inactive or (power adj saving))	US-PGPUB; USPAT	OR	ON	2008/12/08 07:59
S154	280	S152 same S153	US-PGPUB; USPAT	OR	ON	2008/12/08 07:59
S155	39570	(message with (waiting or indication))	US-PGPUB; USPAT	OR	ON	2008/12/08 08:00
S156	151	S154 and S155	US-PGPUB; USPAT	OR	ON	2008/12/08 08:00
S157	89	S154 same S155	US-PGPUB; USPAT	OR	ON	2008/12/08 08:00
S158	35474	(sleep or deactivate or inactive or (power adj saving)) with (interval period slot frame)	US-PGPUB; USPAT	OR	ON	2008/12/08 08:04
S159	466	S152 and S158	US-PGPUB; USPAT	OR	ON	2008/12/08 08:04
S160	87	S152 same S158	US-PGPUB; USPAT	OR	ON	2008/12/08 08:05
S161	29	S160 not S157	US-PGPUB; USPAT	OR	ON	2008/12/08 08:05
S162	289	S155 same S158	US-PGPUB; USPAT	OR	ON	2008/12/08 08:13
S163	231	S162 not (S157 S160)	US-PGPUB; USPAT	OR	ON	2008/12/08 08:13
S164	112	455/343.3.cds.	US-PGPUB; USPAT	OR	ON	2008/12/08 08:17
S165	681	455/412.2.cds.	US-PGPUB; USPAT	OR	ON	2008/12/08 08:18
S166	1672	455/517.cds.	US-PGPUB; USPAT	OR	ON	2008/12/08 08:18
S167	1549	455/574.cds.	US-PGPUB; USPAT	OR	ON	2008/12/08 08:18
S168	3944	S164 S165 S166 S167	US-PGPUB; USPAT	OR	ON	2008/12/08 08:18
S169	2724	(S152 S155) and S158	US-PGPUB; USPAT	OR	ON	2008/12/08 08:18
S170	170	S168 and S169	US-PGPUB; USPAT	OR	ON	2008/12/08 08:18
S171	119	S170 not (S162 S157 S160)	US-PGPUB; USPAT	OR	ON	2008/12/08 08:19
S172	7698	((message with (waiting or indication))). dm.	US-PGPUB; USPAT	OR	ON	2008/12/08 08:31

S173	5521	(( sleep or deactivate or inactive or (power adj saving)) with (interval period slot frame)).clm.	US-PGPUB; USPAT	OR	ON	2008/12/08 08:31
S174	23	S172 same S173	US-PGPUB; USPAT	OR	ON	2008/12/08 08:31

1/3/2009 5:33:02 PM

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